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O] 858-677-1400 **F]** 858-677-1477

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new non-provisional applications under 37 CFR 1.53(b)) Attorney Docket No. MORPHO1180 Client Matter Number 2102206-165380 First Inventor or Application Identifier: G. Lu Title: Method and Apparatus for Turbo Encoding and Decoding Express Mail Label No.: EL617044452US Application Elements ADDRESS TO: Assistant Commissioner For Patents (See MPEP chapter 600 concerning utility patent application contents BOX PATENT APPLICATION Washington, D.C. 20231 1. Fee Transmittal Form 7. CD-ROM or CD-R in duplicate, large table, or Computer (Submit an original, & duplicate for fee processing) Program (Appendix) 2. Applicant claims small entity status 8. Nucleotide and/or Amino Acid Sequence Submission 3. Specification [Total Pages 30] (if applicable, all necessary) (preferred arrangement set forth below) a. Computer Readable Form (CRF) Descriptive title of the Invention b.

Specification Sequence Listing on: Cross References to Related Applications Statement Regarding Fed sponsored R&D i. CD-ROM or CD-R (2 copies); or Background of the Invention ii. paper Brief Summary of the Invention Brief Description of the Drawings (if filed) c.

Statement verifying identity of above copies Detailed Description ACCOMPANYING APPLICATION PARTS Claim(s) 9. Assignment Papers (cover sheet & document(s)) Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement 4. Drawing(s) (35 USC 113) [Total sheets <u>15</u>] ☐ Power Of (when there is an assignee) Attorney 5. Oath or Declaration [Total Pages 3 11.

English Translation Document (if applicable) a. Newly executed (original or copy) 12. Information Disclosure ☐ Copies of IDS b. Copy from prior application (37 CFR 1.63(d)) Statement (IDS/PTO 1449) Citations (for continuation/divisional with Box 17 completed) 13. Preliminary Amendment (____pgs.) i. Deletion of Inventor(s) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Signed statement attached in the prior 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 16. Express Mail Certification 17. Request And Certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 18. OTHER: Check # 482610 (\$355.00) 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Divisional Continuation-In-Part of prior application no.: ☐ Continuation Prior application information: Examiner: Group/Art Unit: 18. CORRESPONDENCE ADDRESS ☐ Customer Number (25548) Or Bar Code Label OR Correspondence Address Below ATTN: Terrance A. Meador NAME GRAY CARY WARE & FREIDENRICH 4365 Executive Drive, Suite 1600 **ADDRESS** San Diego, CA 92121-2189 USA Telephone: 858-677-1400 General Fax No.: 858-677-1477 Patent Group Fax No.: 858-677-1465 Registration No.: James P. Cleary 45.843 Name (print/type) (Attorney/Agent) Signature

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FEE TRANSMITTAL

Attorney Docket No.	MORPHO1180 / 2102206-165380
First Named Inventor:	G. Lu
Application Number	To be assigned
Filing Date:	Herewith
Examiner Name:	Unknown
Group/Art Unit:	Unknown

TOTAL AMOUNT OF PAYMENT:	\$ 355.00
METHOD OF PAYMENT (check One)	X The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to:
•	Deposit Account No.: 07-1895 Deposit Account Name: GRAY CARY WARE & FREIDENRICH
	X. Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
striken.	2. X Payment Enclosed: X Check Money Order Other

2. UTILITY Basic Filing Fee & Claims

(1) For	(2) No. filed	(3) No. extra	(4) Large Entity	(5) Small Entity	(6) Calculations
Basic Filing Fee	XX	XX	\$ 710.00	\$355.00	\$ 355.00
Tetal Claims	20 - 20 =	0	X \$ 18.00	X \$ 9.00	\$ 0.00
Independent Claims	3 - 3=	0	X \$ 80.00	X \$ 40.00	\$ 0.00
Multiple Dependent Claim(s) (if applicable)			\$ 270.00	\$135.00	\$ 000.00
Total of above Calculations =			\$ 355.00		

Basic Filing Fee	Large Entity	Small Entity	Total
Design filing fee	\$ 320.00	\$ 160.00	\$ 000.00
Reissue filing fee	\$ 710.00	\$ 355.00	\$ 0.00
Provisional filing fee	\$ 150.00	\$ 75.00	\$ 0.00
Total of above Calculations =			\$

3. ADDITIONAL FEES

Fee Description	Large Entity	Small Entity	Other
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	•	TOTAL:	\$

Name (print/type)	James P. Cleary	Registration No.: (Attorney/Agent)	45,843
Signature	Telen Cley	Date 7	11/01
		,	1

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I HEREBY CERTIFY THAT THIS PAPER OF WITH THE UNITED STATES POSTAL SERVICE TO ADDRESSEE" SERVICE UNDE INDICATED ABOVE AND IS ADDRESSED COMMISSIONER FOR PATENTS, WASHING LIGHT	VICE "EXPRESS MAIL POST R 37 CFR 1.10 ON THE DATE SED TO THE ASSISTANT
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SIGNATURE	

MORPHO1180 2102206-165380 New patent application